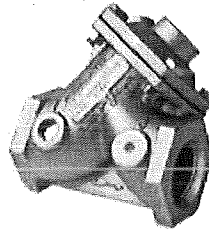


14-1902 1" npt Purge Valve

Aquamatic - V46C-0232-03000 - 1" - Female NPT - Normally Closed, Spring Assist Closed

Part Number	1237163
SKU	V46C-0232-03000
Model	V46C
Pipe Connection	1"
Body & Cap Mat'l	316 Cast Stainless Steel
Valve Option	Normally Closed, Spring Assist Closed
Diaphragm/Disc/Dynamic Seal/Static Seal	Buna N / Buna N / Buna N / Buna N
Approximate Ship Weight (lbs.)	4



The AquaMatic V46 Series Stainless Steel Valves are designed to permit higher flow rates than similarly sized diaphragm-operated valves. They are available in 1, 1-1/2 and 2 inch diameters in threaded or flanged ends. With all stainless steel internals and no internal threads, the V46 is ideally suited for corrosion-resistant applications.

Features and Benefits

Low Pressure Loss - Our unique y-pattern design permits higher flow than other comparably-sized diaphragm operated valves.

Cost-Effective Design - Diaphragm acts as an actuator, eliminating the need for electric or pneumatic actuators, which minimizes initial investment and maintenance costs. All internal parts are replaceable without removing valve from piping.

Durable - Stainless steel (CF8M) corrosion resistant alloy, all metal internals machined from 316 stainless steel alloy, Nitrile elastomer seals and pre-formed stress-relieved diaphragm offers excellent service life. All metal parts are passivated to improve corrosion resistance.

Positive Control - Larger diaphragm area compared to seat area permits drip-tight closing without any springs.